AMENDMENT TO THE CLAIMS

Please replace all listings of the claims with the following:

Claims 1-33 (CANCELLED)

Claims 34-38 (WITHDRAWN)

Claim 39. (CURRENTLY AMENDED) A method for developing a therapeutic procedure in a model animal system comprising the steps of:

- a) infecting a lower primate <u>Tupaia</u> with a human viral pathogen, <u>wherein said pathogen is</u> emprising HCV or a human retrovirus;
- b) carrying out a potential therapeutic procedure to said <u>Tupaia</u> lower primate; and
- c) evaluating the effect of said therapeutic procedure on disease manifestations caused by said human viral pathogen.

Claim 40. (CANCELLED)

Claim 41. (CURRENTLY AMENDED) The method of claim 39 wherein said human retrovirus is comprises HIV 1, HIV 2, HTLV-1 or HTLV-2.

Claim 42. (WITHDRAWN)

Claim 43. (PREVIOUSLY PRESENTED) The method of claim 39 wherein said therapeutic procedure comprises oral tolerization.

Claims 44-48. (WITHDRAWN)

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Claim 49. (CURRENTLY AMENDED) A method for developing a therapeutic procedure which

alleviates clinical manifestations of a disease caused by a human viral pathogen, comprising

wherein said pathogen is HCV or a human retrovirus, comprising the steps of:

a) infecting <u>Tupaia</u> a lower-primate with a human viral pathogen, wherein said pathogen is

comprising HCV or a human retrovirus;

b) carrying out a potential therapeutic procedure to said Tupaia lower primate; and

c) evaluating the effect of said therapeutic procedure on clinical manifestations caused by

said human viral pathogen.

Claim 50. (PREVIOUSLY PRESENTED) The method of claim 49 wherein said therapeutic

procedure comprises oral tolerization.

Claim 51. (PREVIOUSLY PRESENTED) The method of claim 49 wherein said clinical

manifestations are secondary disease manifestations of said infection.

Claims 52-57. (WITHDRAWN)

Claim 58. (CURRENTLY AMENDED) A method for developing a therapeutic procedure in a

model animal system comprising the steps of:

a) infecting <u>Tupaia</u> a lower primate with a human <u>viral</u> pathogen;

b) carrying out a potential therapeutic procedure to said Tupaia lower primate; and

c) evaluating the effect of said therapeutic procedure on secondary disease manifestations caused

by said human viral pathogen.

Claim 59. (CANCELLED)

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Claim 60. (CURRENTLY AMENDED) The method of claim 58 wherein said human <u>viral</u> pathogen <u>is comprises</u> a human retrovirus.

Claim 61. (CURRENTLY AMENDED) The method of claim 58 wherein said human retrovirus is comprises HIV 1, HIV 2, HTLV-1 or HTLV-2.

Claim 62. (CURRENTLY AMENDED) The method of claim 58 wherein said human <u>viral</u> pathogen is comprises HBV or HCV.

Claim 63. (PREVIOUSLY PRESENTED) The method of claim 58 wherein said therapeutic procedure comprises oral tolerization.

Claim 64-68. (WITHDRAWN)

Claim 69. (CURRENTLY AMENDED) A method for developing a therapeutic procedure which alleviates secondary clinical manifestations of a disease caused by a human <u>viral</u> pathogen comprising the steps of:

- a) infecting <u>Tupaia</u> a lower primate with a human viral pathogen;
- b) carrying out a potential therapeutic procedure to said Tupaia lower primate; and
- c) evaluating the effect of said therapeutic procedure on clinical manifestations caused by said human <u>viral</u> pathogen.

Claim 70. (CANCELLED)

Claim 71. (CURRENTLY AMENDED) The method of claim <u>69</u> 70 wherein said human <u>viral</u> pathogen is comprises a human retrovirus.

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Claim 72. (CURRENTLY AMENDED) The method of claim 71 wherein said human retrovirus is comprises HIV 1, HIV 2, HTLV-1 or HTLV-2.

Claim 73. (CURRENTLY AMENDED) The method of claim 69 wherein said human <u>viral</u> pathogen <u>is comprises</u> HBV or HCV.

Claim 74. (PREVEIOUSLY PRESENTED) The method of claim 69 wherein said therapeutic procedure comprises oral tolerization.
